CIC #: **Billed Date:**

SUPERFUND

01-Jun-2012

VOUCHER FOR TRANSFERS

BETWEEN APPROPRIATIONS AND/OR FUNDS (AR 37-1)

Customer Order Number DW96957968

Mission Assignment No:

EPA 659

NL INDUSTRIES

BU. Voucher No.

338551

Bill No.

27058484 Partial # 14

BZ819

Paid By Check No.

01-May-2012 Thru 01-Jun-2012

Collection Vou. No.

Date: 6/22/12

Facility: NL Industries, Inc. OU1 A/C#: DW96957968-01-0

RPM: Theresa Hwilka

Accounts Of

Billed Office (Mail To):

D.O. Voucher No.

U.S. ENVIRONMENTAL PROTECTION AGENCY ACCOUNTING OPERATIONS OFFICE 26 W MARTIN LUTHER KING DRIVE CINCINNATI OH 45268-7002

Billing Office (Send Remittance To):

USACE FINANCE CENTER G5 KANSAS CITY DISTRICT G5 5720 INTEGRITY DRIVE

MILLINGTON TN 38054-5005

141471

Billed Accounting Classification

68 68 X 8145,0000 2011 00 0000 00000000000 00000

Billing Accounting Classification

96 NA X 3122.0000 G5 08 2416 868 022968 \$378.81

96231

Line Item Description -Moa 📑 1 INHOUSE - OTHER RESOURCES SUPERFUND M&S 1 INHOUSE - LABOR DEPARTMENTAL OVERHEAD COSTS 1 INHOUSE - LABOR GENERAL AND ADMINISTRATIVE OVERHEAD COSTS 1 INHOUSE - LABOR LABOR

\$4.49 \$109.27 \$32.55 \$232.50 \$378.81

Subtotal:

Eaid No.

Amount

Total Billed Amount:

Less Partial Amount Paid:

\$378.81 \$0.00

Payment Due Date: 01-Jul-2012

Pay This Amount:

\$378.81

CORPS CERTIFICATION

"I CERTIFY THAT THE ABOVE ARTICLES WERE DELIVERED AND OR THE SERVICES PERFORMED AS STATED AND THAT THE PAYMENT REQUESTED IS CORRECT TO THE BEST OF MY KNOWLEDGE, AND SHOULD BE PAID AND CHARGED TO THE APPROPRIATION(S) OR FUNDS AS/INDICATED."

SIGNATURE

Narpinian

Funds Authorized: \$281,000.00 **Total Billed Amount:**

\$122,175,79 \$121,796.98

\$0.00

Date:

CERTIFICATE OF OFFICE BILLED I certify that the above articles were received and accepted or the services performed as stated and should be charged to the appropriation(s) and/or fund(s) as indicated above, or that the advance payment requested is approved and should be paid as indicated.

Current Billed Amount \$378.81

Prev Billed Amount:

Prev Flux Billed:

Current Flux Billed:

Total Flux Billed: \$0.00

\$0.00

Authorized Administrative or Certifying Officer

DA Form 4445-R Approved by Treasury For Use In Lieu of SF 1080

Page: 148 Date: 04-JUN-2012

KANSAS CITY DISTRICT NL INDUSTRIES, NJ

IA Number: DW96957968

MONTHLY REPORT FOR MAY 2012

PROGRESS REPORT

	Revised Reimbursable (96X3122)	Direct Fund Cite	IA Totals (96X3122)
STATEMENT OF CHARGES FOR PERIOD:			
Total Funds Authorized:	\$281,000.00	. \$0.00	\$281,000.00
Less Total Expenditures: (-) Less Undelivered Orders: (-) Less Commitments: (-)	\$122,175.79 \$95,189.47 \$4,760.65	\$0.00 \$0.00 \$0.00	\$122,175.79 \$95,189.47 \$4,760.65
Funds Available Balance:	. \$58,874.09	\$0.00	\$58,874.09

BILLING ACTIVITY (96X3122):	
Bill Number: 27058484	
Funds Expended During Report Period: Total Billed to Date:	\$378.81 \$122,175.79
DIRECT FUND CITE PAYMENTS:	
Funds Expended During Report Period: Total Expended to Date:	\$0.00 \$0.00 \$0.00

msfcr.2.1.13 074 99EPA

PROGRESS REPORT

Page: 149 Date: 04-JUN-2012

KANSAS CITY DISTRICT NL INDUSTRIES, NJ

IA Number: DW96957968

Bill Number: 27058484 Bill Invoice Date: 01-JUN-2012

Monthly Billing Amount (96X3122):

\$378.81

Monthly Direct Fund Cite Contract Cost(68X8145):

\$0.00

		•		
Budget Categories		Costs for Current Month	Prior Month's Summary	Project Costs to Date
a Personnel		\$150.01	\$6,173.28	\$6,323.29
b Fringe Benefits	•	\$82.49	\$3,380.32	\$3,462.81
Travel	•	\$0.00	\$351.31	\$351.31
d Equipment		\$0.00	\$0.00	\$0.00
Supplies		\$0.00	\$0.00	\$0.00
f Procurement		\$0.00	\$104,810.53	\$104,810.53
Construction		\$0.00	\$0.00	\$0.00
n Other		\$4.49	\$1,185.59	\$1,190.08
i Total Direct Charges		\$236.99	\$115,901.03	\$116,138.02
Total Indirect Charges		\$141.82	\$5,895.95	\$6,037.7
TOTAL	<u>.</u>	\$378.81	\$121,796.98	\$122,175.79
.•	·	•		
ABOR BREAKOUT FOR MONTH:				•
				•
ndividual	Location	Function	Hours -	Labor Amount
		<u>-</u>		
MY DARPINIAN	KANSAS CITY DISTRICT	CHEMIST	3.50	\$374.3
				
OTAL LABOR:			3.50	\$374.32
OIVIT TUROW.			5.50	4071.0

Site:	NL Indus	tries, Inc. Superfu	ınd Site	Phase:		RA PRP Ove	rsight		
Bill No.:	27058484 Partial No. 14	IAG No.:	DW-96-9:	5796801-0	P2: 338551	IAG Exp. Date:	03 March 2013		
Reporting	From:	To:		EPA RPN	Λ:	US	ACE PM:		
Period:	01-May-2012	01-Jun-2012		Jonathan Go	orin	Amy Darpinian			
	•		Work Pe	erformed					
Narrative	1	isit occured in M as needed meetin	•		sight to an as-ne	eeded basis.			
Meetings This Period	 As needed progress meetings; attended via conference call. Contractor attended meeting with EPA for residences. 								
Key Milestones Completed	None.								
			Project	ed Work					
Narrative	support EFRA field w	continue to performant of the continue to performant oversight exprepare invoices	n contractor spected to sta	data review ırt again in l	and analysis. ate summer 201	12.	as continue to		
Meetings	Weekly progress meetings expected to restart in July 2012.								
Key Milestones Forthcoming	_	Summer field wo		_	tht.				

			Issues	·	_
Technical	•	None			
Schedule	•	None			
Funding	•	None			

	IAG Funding Summary	
USACE	Total IAG	Expiration Date
\$281,000	\$281,000	03 March 2013

See attached files for Financial Reports. **Obligations Plan (FY12)**No planned obligations for Fiscal Year '12.

Scope of Work Summary

The scope of work for the NL Industries, Inc. Superfund site is PRP oversight of the remedial activities in the West Stream in Pedricktown, NJ of lead contaminated sediments. Work to be performed includes field oversight of the PRP contractor RA activities, confirmatory split sampling of sediments, and review of technical documents generated by the PRP.

Project Development Team

Name	Responsibility	Phone
Amy Darpinian	USACE Project Manager	816-389-3897
Janice Quilty	Contract Specialist	816-389-3826
James Lyons	Project Geologist	. 816-389-3477
Paul Speckin	Project Engineer	816-389-3592
Shelly Allen	Program Analyst	816-389-3354
Robert Pender, Jr.	USACE Program Manager	816-389-3364
Shane McDonald	Louis Berger Project Manager	610-280-4032

amys Darpinian

`June 13, 2012

Amy Darpinian Project Manager Date

NL Industries Superfund Site Oversight DW9695796801-0; ; P2: 338551

Funds	Availability	for In-House	(USACE)) Tasks
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		FY12 Q1		- 1	FY12 Q2		FY1:	2 Q2	
Bill#	10	11	12	13	14	15	16	17	
ltem	Oct-11	Nov-11 :	Dec-11	Jan-12	Feb-12	Mar-12	Apr-12	May-12	Totals
Travel Expenses							351.31		351.31
Other: Reproduction Services			,					ļ	-
Departmental Overhead	161.60	136.69	69.50	35.22	35.22	130.31	124.89	109.27	3,607.44
Administrative Overhead	47.50	40.72	20.70	. 10.49	10.49	`38.82	37.20	32.55	1,044.89
Labor	348.78	290.84	147.88	74.94	74.94	277.28	265.73	232.50	7,638.14
Other COE (M&S fee)	6.69	5.62	373.97	452.09	1.45	78.48	131.78	4.49	1,140.61
Total KCD This Period:	565	474	612	573	122	525	911	379	13,782.39
Cummulative Total:	13,769.89	14,243.76	14,855.81	15,428.55	15,550.65	16,075.54	16,986.45	17,365.26	
Funding Received (KCD)									81,000.00
Remaining In-House \$\$	67,230.11	66,756.24	66,144.19	65,571.45	65,449.35	64,924.46	64,013.55	63,634.74	
Funding Received (LBG)	-	-	•			:			200,000.00
Funding Awarded									200,000.00
Remaining for award	-	- 1		-	-		·		
Louis Berger Invoice Paid	0	0	30925,98	37553.47	0	6093.94	10202.4		
Total Invoices Paid	20034.74	20034.74	50960.72	88514.19	88514.19	94608.13	104810.53	104810.53	•
Remaining to Invoice	179,965.26	179,965.26	149,039.28	111,485.81	111,485.81	105,391.87	95,189.47	95,189.47	
Total Billed this Period	564.57	473.87	31,538.03	38,126.21	122.10	6,618.83	11,113.31	378.81	
Cumulative total billed	33,804.63	34,278.50	65,816.53	103,942.74	104,064.84	110,683.67	121,796.98	122,175.79	•
Total IAG Rec'd	281,000	281,000	281,000	281,000	281,000	281,000	281,000	281,000	
Total IAG Remaining	247,195	246,722	<u>215,183</u>	177,057	176,935	170,316	159,203	158,824	

